

rotronic

Datenblatt - Fiche technique - Data sheet

11.04.5565



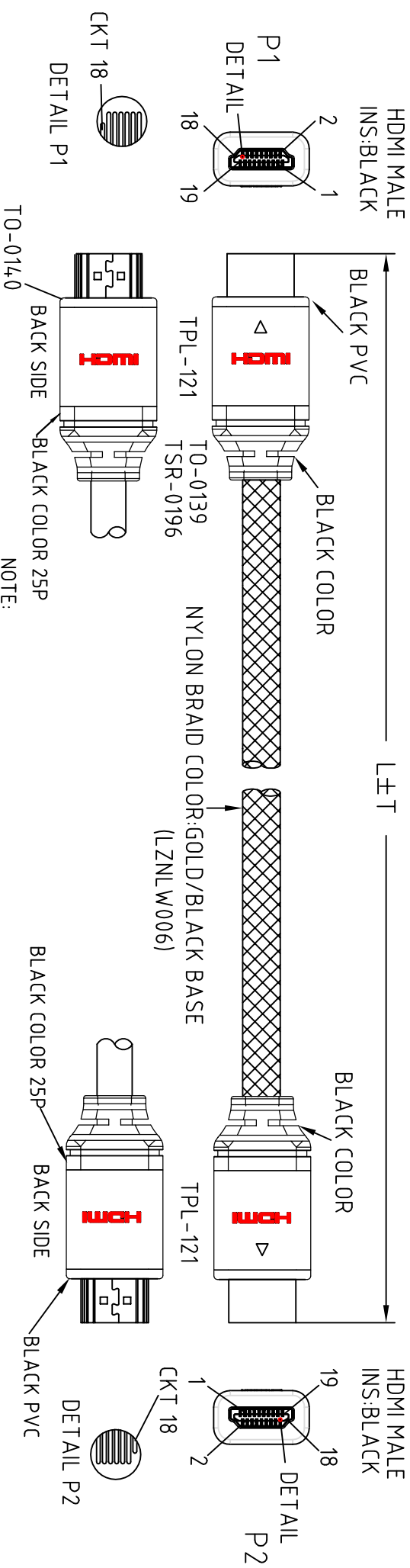
ROLINE Gold HDMI High Speed Kabel, ST-ST, 5,0m

ROLINE Câble Gold HDMI High Speed, M-M, 5,0m

ROLINE Gold HDMI High Speed Cable, HDMI M – HDMI M, 5 m

ROHS-COMPLIANT

LTR	REV.	DESCRIPTION	DATE
△1	B	ECR # 100330-4 EDIT BAR CODE NO.	03/30/10'



NOTE:

1.CABLE: UL-20276 [28AWG(7/0.127 T.C)×1P INS:FOAM-SKIN-PE+D.W(7/0.127 T.C)+Free-Edge-Foil/Mylar]×4C +28AWG(7/0.127 T.C)×1P INS:HD-PE+28AWG(7/0.127 T.C)×5C INS:HD-PE+AL/MY+B.D (85%) PVC JACKET OD:6.6±0.19mm COLOR:BLACK(INK-K01).

CABLE MUST PRINT: High Speed HDMI™ Cable

2.CONNECTOR:

P1&P2: HDMI 19P MALE W/PCB CONTACT: 15u" ; GOLD FLASH (1.8u") SHELL.

3.SHEILD:INNER MOLD MUST BE WRAPPED COPPER 360° SOLDER TO CONNECTOR SHELL & CABLE BRAID
4.HOOD: P1&P2:ASS'Y TYPE, ALUMINUM HOOD GOLD PLATED,

SR:MOLDED TYPE,PVC 45P,COLOR:BLACK(INK-K01) .

5.ELECTRICAL TEST:100% OPEN SHORT & MIS WIRE TEST.

CONTACT RESISTANCE 3 ohm Max .

INSULATION RESISTANCE 10M ohm Min .

HI-POT DC300V

6.PACKING: EACH PC/POLYBAG+BIG HEADER CARD+BARCODE LABEL.

HDMI	PIN OUT	HDMI
P1	P2	CABLE FUNCTION
1	1	TMDS DATA 2+
2	2	TMDS DATA 2-
3	3	TMDS DATA 2-
4	4	TMDS DATA 2 SHIELD
5	5	TMDS DATA 1+
6	6	TMDS DATA 1-
7	7	TMDS DATA 1 SHIELD
8	8	TMDS DATA 0+
9	9	TMDS DATA 0-
10	10	TMDS DATA 0 SHIELD
11	11	TMDS CLOCK +
12	12	TMDS CLOCK -
13	13	TMDS CLOCK SHIELD
14	14	DDC DATA
15	15	DDC CLOCK
16	16	RESERVED (IN CABLE BUT N.C.ON DEVICE)
17	17	CEC
18	18	DDC/CEC GROUND
19	19	+5V POWER
SHELL	SHELL	HOT PLUG DETECT
		GROUND

200-1310-4	11.04.5565	5000	50	10	7611990189663
200-1310-3	11.04.5563	3000	30	20	7611990189656
200-1310-2	11.04.5562	2000	30	20	7611990189649
200-1310-1	11.04.5561	1000	20	20	7611990189618
DWG	P/N	L (mm)	T (mm)	PCS/CTN	BAR CODE NO.



Tolerance Inch M/M
.X .015 .30
.XX .010 .10
.XXX .005 .05
Draw

FANNIE 03/30/10'

Check

Engr

Title				
High Speed HDMI with Nylon Braid CABLE				
Customer P/N:				
App'd		Customer: T-RAG		
Scale	NONE	Units	M/M	Third Angle Projection
Dwg No.	200-1310	REV:B	Sheet:1/1	

Rotronic co., LTD.